



**Regulatory Compliance** 

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Resynate, LLC

2200 South Prospect Ave Oklahoma City, OK 73129 info@resynate.com (301) 641-2100

Sample: 2403HMD0023.0103

Strain: CBD Oral Spray

Sample Received: 03/18/2024; Report Created: 03/22/2024 Ingestible, Tincture

**CBD Oral Spray** 

METRC Sample #: METRC Manifest #: METRC Batch #:





Summary

Cannabinoids Terpenes Pesticides Heavy Metals Solvents Microbials Mycotoxins Foreign Matter Complete Complete Pass Pass Pass Complete Pass Pass

Cannabinoids

Total THC: 36.77 mg/unit

Total CBD: 1,608.56 mg/unit

Analyte		LOQ	Mass	Mass
	ľ	ng/unit	mg/unit	mg/g
CBD			1605.52	56.63
CBG			38.84	1.37
Δ9-ΤΗС			36.77	1.30
CBC			8.64	0.30
CBDV			6.42	0.23
CBN			4.86	0.17
CBDa			3.47	0.12
CBGa			0.24	0.01
Δ8-ΤΗС			ND	ND
THCa			ND	ND
THCV			ND	ND
Total			1704.76	60.13

Complete

1 Unit = 1 oz Bottle = 28.3495g

Date Tested: 03/21/2024 Total THC = THCa  $^*$  0.877 +  $\Delta$ 9-THC Total CBD = CBDa  $^*$  0.877 + CBD

Instrument: HPLC-DAD; Method: SOP L-13

Lic# L-22-00012



Sean Santiago Lab Director

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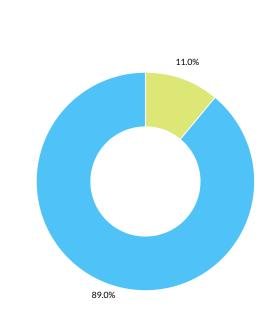
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#### **Terpenes**



Eucalyptol Menthol

**Primary Aromas** 

Menthol Eucalyptus

Analyte	LOQ	Mass	Mass
	mg/unit	mg/g	mg/unit
α-Pinene	34.810	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Camphene	25.120	ND	ND
Sabinene	0.283	ND	ND
β-Pinene	30.124	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
β-Myrcene	40.514	ND	ND
α-Phellandrene	0.283	ND	ND
δ-3-Carene	25.702	ND	ND
α-Terpinene	0.283	ND	ND
m-Cymene	0.283	ND	ND
p-Cymene	30.187	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	28.120	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Eucalyptol	0.283	1.104	31.285
o-Cymene	0.283	ND	ND
β-Ocimene	34.586	ND	ND
y-Terpinene	24.982	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Sabinene Hydrate	0.283	ND	ND
Terpinolene	0.283	ND	ND
Linalool	132.902	ND	ND
Fenchol	0.283	ND	ND
Isoborneol	1.417	ND	ND
Borneol	2.835	ND	ND
Menthol	1.417	8.922	252.929
Terpinen-4-ol	1.417	ND	ND
α-Terpineol	0.283	ND	ND
Citronellol	0.283	ND	ND
Nerol	0.283	ND	ND
Geraniol	0.283	ND	ND
Thymol	0.283	ND	ND
Carvacrol	0.283	ND	ND
α-Cedrene	0.283	ND	ND
β-Caryophyllene	65.224	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Humulene	39.842	ND	ND
Valencene	0.283	ND	ND
trans-Nerolidol	131.088	ND	ND
cis-Nerolidol	0.709	ND	ND
Guaiol	48.483	ND	ND
Cedrol	0.283	ND	ND
α-Bisabolol	57.929	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
<u>Total</u>		10.025	284.214

Date Tested: 03/21/2024; Instrument: GC-FID; Method: SOP L-9



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Solvents

Analyte	LOQ	Limit	Results
	PPM	PPM	PPM
Ethanol	10.00	5000.00	ND
Benzene	0.10	2.00	<loq< th=""></loq<>
Toluene	10.00	890.00	NĎ
m+p Xylene	5.00		ND
o-Xylene	5.00		7.15
Xylenes		2170.00	7.15
Total			14.30

Date Tested: 03/21/2024

Instrument: GC-HS-MS; SOP L-8

Microbials Complete

Analyte Limit Results Status

Date Tested: 03/21/2024

Micro: M-1; E.coli & Coliform: M-2; Listeria: M-3; Salmonella: M-4; STEC: M-5; Total Aerobic Count: M-6; Yeast and Mold

Heavy Metals				Pass
Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM	
Arsenic	0.05	1.50	ND	Pass
Cadmium	0.01	0.50	ND	Pass
Chromium	0.05	1070.00	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.00	0.50	ND	Pass
Mercury	0.05	3.00	ND	Pass

Date Tested: 03/21/2024

Analysis performed on Agilent 7800 ICP-MS

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TESTING LAB



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Pesticides Pass

Analyte	LOQ	Limit	Result	Status	Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.001	0.500	ND	Pass	Imazalil	0.001	0.200	ND	Pass
Acetamiprid	0.001	0.200	ND	Pass	Imidacloprid	0.001	0.400	ND	Pass
Aldicarb	0.001	0.400	ND	Pass	Kresoxim Methyl	0.001	0.400	ND	Pass
Ancymidol	0.001	0.200	ND	Pass	Malathion	0.001	0.200	ND	Pass
Azoxystrobin	0.001	0.200	ND	Pass	Metalaxyl	0.001	0.200	ND	Pass
Bifenazate	0.001	0.200	ND	Pass	Methiocarb	0.001	0.200	ND	Pass
Bifenthrin	0.001	0.200	ND	Pass	Methomyl	0.001	0.400	ND	Pass
Boscalid	0.001	0.400	ND	Pass	Myclobutanil	0.001	0.200	ND	Pass
Carbaryl	0.001	0.200	ND	Pass	Naled	0.001	0.500	ND	Pass
Carbofuran	0.001	0.200	ND	Pass	Oxamyl	0.001	1.000	ND	Pass
Chlorantraniliprole	0.001	0.200	ND	Pass	Paclobutrazol	0.001	0.400	ND	Pass
Chlorpyrifos	0.001	0.200	ND	Pass	Permethrins	0.000	0.500	ND	Pass
Clofentezine	0.001	0.200	0.012	Pass	Phosmet	0.001	0.200	ND	Pass
Cyfluthrin	0.001	1.000	ND	Pass	Piperonyl Butoxide	0.001	1.000	0.005	Pass
Daminozide	0.001	1.000	ND	Pass	Propiconazole	0.001	0.400	ND	Pass
DDVP	0.001	0.100	ND	Pass	Pyrethrin 1	0.001	0.400	ND	Pass
Diazinon	0.001	0.200	ND	Pass	Pyrethrin 2	0.001	0.400	ND	Pass
Dimethoate	0.001	0.200	ND	Pass	Pyrethrins	0.001	1.000	ND	Pass
Ethephon	0.001	1.000	ND	Pass	Spinosad	0.001	0.200	ND	Pass
Etoxazole	0.001	0.200	ND	Pass	Spinosyn A	0.001	0.200	ND	Pass
Fenpyroximate	0.001	0.500	ND	Pass	Spinosyn D	0.000	0.200	ND	Pass
Fipronil	0.001	0.400	ND	Pass	Spiromesifen	0.001	0.200	ND	Pass
Flonicamid	0.001	1.000	ND	Pass	Spirotetramat	0.001	0.200	ND	Pass
Fludioxonil	0.001	0.400	ND	Pass	Thiacloprid	0.001	0.200	ND	Pass
Flurprimidol	0.001	0.200	ND	Pass	Thiamethoxam	0.001	0.200	ND	Pass
Hexythiazox	0.001	1.000	ND	Pass	Trifloxystrobin	0.001	0.200	ND	Pass

TESTING LAB

Date Tested: 03/21/2024 Notes: Instrument: LC-QQQ; SOP L-7



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Mycotoxins

LOQ	Limit	Result	Status
PPB	PPB	PPB	
0.25	20.00	ND	Pass
0.25	20.00	ND	Pass
0.25	20.00	ND	Pass
0.25	20.00	ND	Pass
0.25	20.00	ND	Pass
1.00	20.00	ND	Pass
	PPB 0.25 0.25 0.25 0.25 0.25 0.25	PPB	PPB PPB PPB 0.25 20.00 ND

Date Tested: 03/21/2024 Notes: Instrument: HPLC-QQQ; SOP L-7

Foreign Matter

Notes:

Pass

Foreign Matter

**Pass** 



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